

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L3 | 45 | (US-20020118943-\$ or US-20020176681-\$ or US-20030095772-\$ or US-20030185535-\$ or US-20030223724-\$ or US-20040037533-\$ or US-20040146266-\$ or US-20040228598-\$ or US-20050002633-\$).did. or (US-5640482-\$ or US-5758002-\$ or US-5758003-\$ or US-5825962-\$ or US-5913006-\$ or US-6044193-\$ or US-6160946-\$ or US-6181862-\$ or US-6195494-\$ or US-6201919-\$ or US-6256444-\$ or US-6278829-\$ or US-6289159-\$ or US-6362422-\$ or US-6398149-\$ or US-6418262-\$ or US-6424781-\$ or US-6438311-\$ or US-6467633-\$ or US-6468112-\$ or US-6487356-\$ or US-6501899-\$ or US-6532332-\$ or US-6535682-\$ or US-6556763-\$ or US-6571047-\$).did. or (US-6584267-\$ or US-6591051-\$ or US-6614978-\$ or US-6633717-\$ or US-6711339-\$ or US-6760531-\$ or US-6792191-\$ or US-6796437-\$ or US-6850685-\$ or US-6866541-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/01/05 09:37 |
| L4 | 5 | L3 and ("same" with length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:40 |
| L5 | 5 | ("6504989" "6621975" "6661961" "6711339").PN. OR ("6792191").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/05 09:39 |
| L6 | 1 | L5 and ("same" with length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:39 |
| L7 | 2179 | 385/134-135.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:40 |

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|-----|------|---|---|----|----|------------------|
| L8 | 171 | L7 and ("same" with length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:40 |
| L9 | 96 | L7 and ((fiber or pigtail) with "same" with length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:40 |
| L10 | 1299 | 385/135.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:40 |
| L11 | 80 | L10 and ((fiber or pigtail) with "same" with length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:44 |
| L12 | 74 | L10 and ((fiber or pigtail) with ("same" or equal) near2 length)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:49 |
| L13 | 1 | L10 and ((double\$1 near2 (wall\$2 or side\$1)) same cool\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:53 |
| L14 | 1 | L10 and (passive with cool\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:51 |
| L15 | 4 | L10 and ((double\$1 near2 (wall\$2 or side\$1)) same (cool\$3 or heat\$3 or temperature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:52 |

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| L16 | 55 | L10 and ((housing or enclosure) with (cool\$3 or heat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 10:05 |
| L17 | 49 | L10 and (double\$1 near2 (wall\$2 or side\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/05 09:53 |
| S1 | 8 | ((("6760531") or ("5059748") or ("6661961") or ("5308923") or ("5777268") or ("6009224") or ("6275640") or ("5511144"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/19 17:05 |
| S2 | 3 | ((("6424781") or ("6535682") or ("6556763"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 09:29 |
| S3 | 7 | ((("6044193") or ("4995688") or ("6208796") or ("2001001270") or ("5241617") or ("5024498") or ("4776662") or ("4792203"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 09:33 |
| S4 | 8 | ((("6044193") or ("4995688") or ("6208796") or ("20010001270") or ("5241617") or ("5024498") or ("4776662") or ("4792203"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 09:33 |
| S5 | 2025 | 385/134-135.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/20 09:43 |
| S6 | 243 | S5 and spool | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/20 09:43 |
| S7 | 0 | ("2004/0228598").URPN. | USPAT | OR | ON | 2005/04/20 11:11 |
| S8 | 5 | ("6424781").URPN. | USPAT | OR | ON | 2005/04/20 11:18 |
| S9 | 50 | ("5758003").URPN. | USPAT | OR | ON | 2005/04/20 11:19 |
| S10 | 27 | ("5758002").URPN. | USPAT | OR | ON | 2005/04/20 11:19 |
| S11 | 5 | ("6044193").URPN. | USPAT | OR | ON | 2005/04/20 11:20 |
| S12 | 7 | ("6201919").URPN. | USPAT | OR | ON | 2005/04/20 11:20 |
| S13 | 5 | ("6256444").URPN. | USPAT | OR | ON | 2005/04/20 11:20 |
| S14 | 5 | ("6278829").URPN. | USPAT | OR | ON | 2005/04/20 11:20 |
| S15 | 2 | ("6289159").URPN. | USPAT | OR | ON | 2005/04/20 11:20 |
| S16 | 4 | ("6398149").URPN. | USPAT | OR | ON | 2005/04/20 11:21 |

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|-----|---|------------------------|-------|----|----|------------------|
| S17 | 3 | ("6418262").URPN. | USPAT | OR | ON | 2005/04/20 11:21 |
| S18 | 5 | ("6424781").URPN. | USPAT | OR | ON | 2005/04/20 11:21 |
| S19 | 0 | ("2002/0118943").URPN. | USPAT | OR | ON | 2005/04/20 11:21 |
| S20 | 8 | ("6468112").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S21 | 1 | ("6487356").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S22 | 0 | ("2002/0176681").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S23 | 2 | ("6532332").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S24 | 0 | ("6535682").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S25 | 3 | ("6556763").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S26 | 1 | ("2003/0095772").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S27 | 0 | ("6571047").URPN. | USPAT | OR | ON | 2005/04/20 11:22 |
| S28 | 0 | ("6584267").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S29 | 3 | ("6591051").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S30 | 3 | ("6614978").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S31 | 1 | ("2003/0185535").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S32 | 2 | ("6631237").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S33 | 0 | ("2003/0223724").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S34 | 0 | ("2004/0037533").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S35 | 3 | ("6711339").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S36 | 0 | ("6760531").URPN. | USPAT | OR | ON | 2005/04/20 11:23 |
| S37 | 0 | ("2004/0146266").URPN. | USPAT | OR | ON | 2005/04/20 11:24 |
| S38 | 0 | ("6796437").URPN. | USPAT | OR | ON | 2005/04/20 11:24 |
| S39 | 0 | ("2005/0002633").URPN. | USPAT | OR | ON | 2005/04/20 11:24 |
| S40 | 0 | ("6850685").URPN. | USPAT | OR | ON | 2005/04/20 11:24 |

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| S41 | 55 | (US-20010036351-\$ or US-20020118943-\$ or US-20020176681-\$ or US-20030095772-\$ or US-20030185535-\$ or US-20030223724-\$ or US-20040037533-\$ or US-20040146266-\$ or US-20040228598-\$ or US-20050002633-\$).did. or (US-6760531-\$ or US-6424781-\$ or US-6535682-\$ or US-6556763-\$ or US-4776662-\$ or US-6044193-\$ or US-5093885-\$ or US-5100221-\$ or US-5142606-\$ or US-5247603-\$ or US-5367598-\$ or US-5402515-\$ or US-5497444-\$ or US-5509099-\$ or US-5737475-\$ or US-5758003-\$ or US-5758002-\$ or US-5825962-\$ or US-5913006-\$ or US-5946440-\$ or US-6160946-\$ or US-6195494-\$ or US-6201919-\$ or US-6256444-\$ or US-6278829-\$ or US-6289159-\$).did. or (US-6301424-\$ or US-6314230-\$ or US-6327414-\$ or US-6363200-\$ or US-6389211-\$ or US-6398149-\$ or US-6418262-\$ or US-6438310-\$ or US-6468112-\$ or US-6487356-\$ or US-6532332-\$ or US-6571047-\$ or US-6584267-\$ or US-6591051-\$ or US-6614978-\$ or US-6631237-\$ or US-6711339-\$ or US-6796437-\$ or US-6850685-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/04/20 11:25 |
| S42 | 73 | (S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40) not (S6 or S41) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/20 11:36 |
| S43 | 328 | (6-39) not (S6 or S41) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/20 11:26 |

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|-----|-----|--|---|----|-----|------------------|
| S45 | 124 | S44 not (S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40 S6 S41) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/20 15:49 |
| S46 | 1 | ("20050053346").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 15:49 |
| S47 | 68 | (US-20010036351-\$ or US-20020118943-\$ or US-20020176681-\$ or US-20030095772-\$ or US-20030185535-\$ or US-20030223724-\$ or US-20040037533-\$ or US-20040146266-\$ or US-20040228598-\$ or US-20050002633-\$).did. or (US-6760531-\$ or US-6424781-\$ or US-6535682-\$ or US-6556763-\$ or US-4776662-\$ or US-6044193-\$ or US-5093885-\$ or US-5100221-\$ or US-5142606-\$ or US-5247603-\$ or US-5367598-\$ or US-5402515-\$ or US-5497444-\$ or US-5509099-\$ or US-5737475-\$ or US-5758003-\$ or US-5758002-\$ or US-5825962-\$ or US-5913006-\$ or US-5946440-\$ or US-6160946-\$ or US-6195494-\$ or US-6201919-\$ or US-6256444-\$ or US-6278829-\$ or US-6289159-\$).did. or (US-6301424-\$ or US-6314230-\$ or US-6327414-\$ or US-6363200-\$ or US-6389211-\$ or US-6398149-\$ or US-6418262-\$ or US-6438310-\$ or US-6468112-\$ or US-6487356-\$ or US-6532332-\$ or US-6571047-\$ or US-6584267-\$ or US-6591051-\$ or US-6614978-\$ or US-6631237-\$ or US-6711339-\$ or US-6796437-\$ or US-6850685-\$ or US-6181862-\$ or US-6362422-\$ or US-6438311-\$ or US-6469244-\$ or US-6467633-\$ or US-6501899-\$ or US-6633717-\$ or US-6792191-\$).did. or (US-6845206-\$ or US-6853795-\$ or US-6866541-\$ or US-5640482-\$ or US-6614665-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/04/21 11:32 |

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| S48 | 2 | S47 and (cool\$3 or (heat with sink)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:05 |
| S49 | 1922 | optical and (double adj wall\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:06 |
| S50 | 6 | (optical with cabinet) and (double adj wall\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:07 |
| S51 | 349 | (optical with (fiber or fibre or cable)) and (double adj wall\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:12 |
| S52 | 14662 | (cool\$3) and (double adj wall\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:12 |
| S53 | 152 | (optical with (fiber or fibre or cable)) and (cool\$3) and (double adj wall\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 12:12 |
| S55 | 3 | ((("6556763") or ("6424781") or ("6535682")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/27 08:19 |
| S56 | 1263 | 385/135.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:19 |
| S57 | 1185 | 385/134.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:19 |

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| S58 | 26 | (S56 or S57) and (pigtail or connector or receptacle) and (splitter or coupler) and (termination with panel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:21 |
| S59 | 18 | (S56 or S57) and (pigtail or connector or receptacle) and splitter and (termination with panel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:23 |
| S60 | 15 | ((pigtail or connector or receptacle) and splitter and (termination with panel))".clm" | US-PGPUB | OR | ON | 2005/09/27 08:23 |
| S61 | 1 | ((pigtail or connector or receptacle) and splitter and (termination with panel)).clm. | US-PGPUB | OR | ON | 2005/09/27 08:24 |
| S62 | 4 | ((pigtail or connector or receptacle) and (splitter or coupler) and (termination with panel)).clm. | US-PGPUB | OR | ON | 2005/09/27 08:24 |
| S63 | 187 | ((pigtail or connector or receptacle) and splitter).clm. | US-PGPUB | OR | ON | 2005/09/27 08:25 |
| S64 | 9 | S63 and (S56 or S57) | US-PGPUB | OR | ON | 2005/09/27 08:25 |

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| S65 | 45 | (US-20020118943-\$ or US-20020176681-\$ or US-20030095772-\$ or US-20030185535-\$ or US-20030223724-\$ or US-20040037533-\$ or US-20040146266-\$ or US-20040228598-\$ or US-20050002633-\$).did. or (US-5640482-\$ or US-5758002-\$ or US-5758003-\$ or US-5825962-\$ or US-5913006-\$ or US-6044193-\$ or US-6160946-\$ or US-6181862-\$ or US-6195494-\$ or US-6201919-\$ or US-6256444-\$ or US-6278829-\$ or US-6289159-\$ or US-6362422-\$ or US-6398149-\$ or US-6418262-\$ or US-6424781-\$ or US-6438311-\$ or US-6467633-\$ or US-6468112-\$ or US-6487356-\$ or US-6501899-\$ or US-6532332-\$ or US-6535682-\$ or US-6556763-\$ or US-6571047-\$).did. or (US-6584267-\$ or US-6591051-\$ or US-6614978-\$ or US-6633717-\$ or US-6711339-\$ or US-6760531-\$ or US-6792191-\$ or US-6796437-\$ or US-6850685-\$ or US-6866541-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/01/04 14:15 |
| S66 | 13 | S65 and split\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 14:15 |
| S67 | 16 | S65 and (splitter or coupler) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 14:16 |